

WHAT IS CLAIMED IS:

1. An image processing method comprising the steps of:

5           inputting output characteristics data  
corresponding to each of a plurality of output  
apparatuses including a reference output apparatus; and  
          forming correction data corresponding to the other  
output apparatus on the basis of the output  
10           characteristics data of said reference output apparatus  
and the output characteristics data of said other  
output apparatus,

          wherein in association with a revise of said  
output characteristics data of said reference output  
apparatus, said correction data corresponding to the  
15           other output apparatus is revised on the basis of said  
revised output characteristics data of said reference  
output apparatus.

2. A method according to claim 1, wherein said  
20           output characteristics data is formed by a calibration  
function of said output apparatus.

3. A method according to claim 1, wherein the  
25           output characteristics data of said reference output  
apparatus is derived by measuring a color of an image  
formed by an image signal corrected on the basis of the  
correction data formed by a calibration process after

Sub  
A1

Sub  
A1

Sub  
C1

completion of said calibration process.

4. A method according to claim 1, further comprising the step of setting said reference output apparatus.

5. A method according to claim 1, further comprising the step of setting said plurality of output apparatuses on the basis of an instruction of the user.

6. A method according to claim 1, further comprising the steps of:

transmitting said correction data to a client computer; and

correcting input image data on the basis of said correction data by said client computer.

7. An image processing apparatus which can communicate to a plurality of output apparatuses including a reference output apparatus, comprising:

correction processing means for performing a correcting process to image data by using correction data according to the output apparatus;

input means for inputting output characteristics data of each output apparatus from said plurality of output apparatuses including said reference output apparatus; and

AD  
CDN+  
5 revising means for revising said correction data  
corresponding to said other output apparatus on the  
basis of the output characteristics data of said  
reference output apparatus and the output  
characteristics data of said other output apparatus.

8. An apparatus according to claim 7, further  
comprising image forming means for forming an image on  
the basis of said correction processed image data.

9. A memory medium in which a program for an image  
processing method has been stored, wherein said program  
comprises the steps of:

inputting output characteristics data  
15 corresponding to each of a plurality of output  
apparatuses including a reference output apparatus; and

forming correction data corresponding to the other  
output apparatus on the basis of the output  
characteristics data of said reference output apparatus  
20 and the output characteristics data of said other  
output apparatus,

wherein in association with a revise of said  
output characteristics data of said reference output  
apparatus, said correction data corresponding to the  
25 other output apparatus is revised on the basis of said  
revised output characteristics data of said reference  
output apparatus.

add  
AU